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**Product Name :**Air Conditioning And Heating System Traine

Product Code: LBNY-0005-2000004



## **Description:**

Air-conditioning and Heating system trainer is a fully operational model of a typical light aircraft air-conditioning and heatingsystem. The trainer also allows the students to troubleshoot various faults induced by the instructor. All components are actual aircraft parts, and it allows the instructor to fully demonstrate the operation of the various system components.

## **System Features:**

Vapor Cycle Compressor

Fuel tank and associated plumping

Fuel pump and associated electrical components

Compressor Motor

Thermal Switch

Combustion chamber

Ignition system components

Control Valves

Air Blower and associated ducting

Panel mounted control panel

Receiver Dryer

Condenser

Regulating valve

Thermal control switches

#### **Product Features:**

Highlights

Fully labeled electrical wires

Durable powder coating finish

System operates on 110/220V AC and 24VDC

All components are mounted on steel frame with full swivelcasters and brakes

Dimensions: 80 L x 30 D x 80 H Inches.

# **Technical Specification:**

Air Conditioning And Heating System Trainer



# **Laboratory Instrument India**

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